Patent No. 6,900,330

Request for Cert. of Correction dated November 22, 2005

Attorney Docket No. 0149-031767

NOV 2 5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Paterit No.

: 6,900,330

Confirmation No. 8929

Inventors

: Sato et al.

Issued

May 31, 2005

Title

May 01, 2000

Process for Producing 2,3-Pyridinedicarboxylic Acid

Examiner

Patricia L. Morris

Customer No.

28289

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION:

Decision and Certificate of Correction

Branch of the Patent Issue Division

Sir:

In accordance with 35 U.S.C. §§254 and 255, we attach hereto Form PTO/SB/44 and a copy of proof of errors and request that a Certificate of Correction be issued in the above-identified patent. The following errors appear in the patent as printed:

- 1) Face of the patent, See Item (73) Assignee, the first named Assignee should be: Sumikin Air Water Chemical, Inc., Tokyo, (JP), followed by the currently named Assignee: Hebei Sinochem Fuheng Co., Ltd., Hebei (CN). (See Issue Fee Transmittal and the Notice of Recordation of Assignment Document and the Assignment Document.)
- 2) <u>Face of the patent</u>, See, (56) References Cited, under OTHER PUBLICATIONS, the last reference is a duplicate of the first publication. Please delete the last reference to C. O'Murchu.
- 3) <u>Column 1</u>, line 5, "TECHNICAL FIELD" should read Field of the Invention (See Preliminary Amendment of 09/08/2003, page 2.)
- 4) Column 1, line 16, "BACKGROUND ART" should read -- Description of the Related Art -- (See Preliminary Amendment of 09/08/2003, page 2.)
- 5) Column 3, line 1, "DISCLOSURE OF THE INVENTION" should read -- Summary of the Invention -- (See Preliminary Amendment of 09/08/2003, page 2.)
- 6) <u>Column 4</u>, lines 51-52, "DESCRIPTION OF EMBODIMENTS OF THE INVENTION" should read -- Detailed Description of the Invention -- (See Preliminary Amendment of 09/08/2003, page 2.)

11/28/2005 NNGUYEN1 00000030 6900330

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100.00 OP

Error No. 1) is an error made by Applicant. A check for \$100.00 is attached to cover the fee for correction of Applicant's mistake. The remaining errors are printing errors.

Respectfully submitted,

THE WEBB LAW FIRM

By Russell D. Orkin

Registration No. 25,363 Attorney for Registrants 700 Koppers Building

436 Seventh Avenue

Pittsburgh, PA 15219-1845 Telephone: (412) 471-8815 Facsimile: (412) 471-4094





RECEIVED WEBB, ZIESENHEIM, LOGSDON ORKIN, & HANSON PC

ANG - 9 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 04, 2004

PTAS

102661846A

WEBB ZIESENHEIM ET AL RUSSELL D. ORKIN 700 KOPPERS BUILDING 436 SEVNETH AVENUE PITTSBURGH, PA 15219

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/02/2004

REEL/FRAME: 014940/0184

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SATO, TOSHIO

DOC DATE: 11/29/2003

ASSIGNOR:

NAMEKATA, TAKESHI

DOC DATE: 11/13/2003

ASSIGNEE:

SUMIKIN AIR WATER CHEMICAL INC. 16-2, SOTOKANDA 2-CHOME, CHIYODA-KU

TOKYO 101-0021, JAPAN

ASSIGNEE:

HEBEI SINOCHEM FUHENG CO., LTD. NO. 2, GONGNONG ROAD, CI COUNTY HEBEI 056500, CHINA

014940/0184 PAGE 2

SERIAL NUMBER: 10657732 FILING DATE: 09/08/2003

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR PRODUCING 2,3-PYRIDINEDICARBOXYLIC ACID

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

NOV 2 5 7005 Takening of Commissioner 0. 1. Name of conveying party(ies): Toshio SATO Takeshi NAMEKATA Additional name(s) of conveying party(ies) attached? Security Agreement Change of Name Street Address: Tokyo 10-121, Japan, and No. Security Agreement Change of Name City: State: A Patent Application No. A Patent Application No. S. Name and address of party to whom correspondence concerning document should be mailed: Name: Russell D. Orkin Internal Address: Name: Russell D. Orkin Internal Address: November 29, 2003 Additional number of application is: B. Patent No. S. Name and address of party to whom correspondence concerning document should be mailed: Name: Russell D. Orkin Internal Address: Yes No S. Name and address of party to whom correspondence concerning document should be mailed: Name: Russell D. Orkin Internal Address: Yes No S. Name and address of party to whom correspondence concerning document should be mailed: Name: Russell D. Orkin Internal Address: Yes No S. Deposit account number: Street Address: Yes No S. Deposit account number: Yes No S. Deposit account number: Street Address: Yes No S. Deposit account number: Yes No S.	OIPE	0004
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1. Name of conveying party(ies): Toshio SATO Takeshi NAMEKATA Additional name(s) of conveying party(ies) attached? 3. Nature of conveying party(ies) attached? Street Address: Additional name(s) & address(s) attached? Yes No Additional name(s) & address(s) attached? Yes No Street Address: Street Addr	Talkentings	
Toshio SATO Takeshi NAMEKATA Additional name(s) of conveying party(ies) attached? Name: SUMIKIN AIR WATER CHEMICAL INC. and HEBEI SINOCHEM FUHENG CO., LTD. Internal Address: Additional name(s) of conveying party(ies) attached? Yes No Name: Street Address: 16-2, Satokanda 2-chome, Chiyoda-ko, Tokyo 101-0021, Japan; and No. 2, Gonganog Road, Cl County, Hebei 054500, China, respectively Security Agreement Change of Name City: State: Zip:	100661	846ed original documents or copy thereof.
Takeshi NAMEKATA Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: X Assignment	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Takeshi NAMEKATA Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: X Assignment	2.2.04	
Additional name(s) of conveying party(jet) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Street Address: 16-2, Sotokanda 2-chome, Chiyoda-kau, Tokyo 101-0021, Japan; and No. 2, Gongoang Road, Closury, Hebei 086500, China, respectively Security Agreement Change of Name Other Execution Date: November 29, 2003 and November 13, 2003, respectively Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10657,732, filed September 8, 2003 Additional number of application and patents involved: Name: Russell D. Orkin Internal Address: Webb Ziesenbeim Logsdon Orkin & Hanson, P.C. Street Address: 700 Koppers Building 436 Seventh Avenue City: Pittsburgh State: PA Zip: 15219 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul M. Reznick, Reg. No. 33,059 Name of Person Signing Signature Date	TOSHIO SATO	
3. Nature of conveyance: X		
Street Address: 16-2, Sotekanda 2-chome, Chiyoda-ku, Tokyo 101-0021, Japan; and No. 2, Gengnong Road, Cl County, Hebei 656500, China, respectively City: State: Zip: Execution Date: November 29, 2003 and November 13, 2003, respectively Additional name(s) & address(es) attached? Yes No		
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Name: Russell D. Orkin Internal Address: Webb Ziesenbeim Logsdon Orkin & Hanson, P.C. 8. Deposit account number: Street Address: 700 Koppers Building 436 Seventh Avenue City: Pittsburgh State: PA Zip: 15219 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul M. Reznick, Reg. No. 33,059 Name of Person Signing Name of Person Signing Name of Person Signing Nathorized to be charged to deposit account Authorized to be charged to deposit account	· ·	6. Total number of applications and patents involved:
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Authorized to be charged to deposit account Orkin & Hanson, P.C. 8. Deposit account number: 23-0650 436 Seventh Avenue City: Pittsburgh State: PA Zip: 15219 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul M. Reznick, Reg. No. 33,059 Name of Person Signing Name of Person Signing Name of Person Signing Name of Person Signing Authorized to be charged to deposit account Authorized to be charged to deposit account		X Eπclosed
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DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul M. Reznick, Reg.No. 33,059 Name of Person Signing Signature Date	436 Seventh Avenue	AIR
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul M. Reznick, Reg.No. 33,059 Name of Person Signing Signature January 30, 2004 Date	City: Pittsburgh State: PA Zip: 15219	(Attach duplicate copy of this page if paying by deposit account)
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul M. Reznick, Reg.No. 33,059 Name of Person Signing Signature January 30, 2004 Date	DO NOT USE	THIS SPACE
Copy of the original document. Paul M. Reznick, Reg.No. 33,059 Name of Person Signing Signature January 30, 2004 Date	9. Statement and signature.	
Name of Person Signing Signature O Date		nation is true and correct and any attached copy is a true
1	Paul M. Reznick, Reg.No. 33,059	13 / Mend January 30, 2004
Total number of pages including cover sheet, attachments, and documents:		3

Mail documents to be recorded with required cover sheet information to:

40.00 OP

ASSIGNMENT

WHEREAS, We, <u>Toshio SATO and Takeshi NAMEKATA</u>, both residing in <u>Kashima-shi</u>, <u>Ibaraki</u>, Japan, have invented certain new and useful improvements entitled

Process for Producing 2,3-Pyridinedicarboxylic Acid

(a) for which an application for United States Letters Patent was filed on
September 8, 2003
and identified by United States Serial No. 10/657.732; or
(b) for which an application for United States Letters Patent was executed on

AND, WHEREAS, <u>SUMIKIN AIR WATER CHEMICAL INC.</u>, a corporation of Japan, having a place of business at <u>16-2</u>, <u>Sotokanda 2-chome</u>, <u>Chiyodaku</u>, <u>Tokyo 101-0021</u>, <u>Japan</u>,

and HEBEI SINOCHEM FUHENG CO., LTD., a corporation of China, having a place of business at No. 2 Gongnong Road, Ci County, Hebei 056500, China hereinafter called the "assignees", are desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignees, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignees the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignees to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignees or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without

expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuations-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignees or by counsel for said assignees, to assist or enable said assignees to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignees.

We authorize the assignee and its agents to insert or to have inserted in this instrument the execution date/or the filing date and serial number of our patent application.

Dated: NOV. 29. 2003 Joshio Sato

Toshio SATO

Dated: November 13, 2003

Takeshi Namekata
Takeshi NAMEKATA

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

6,900,330

APPLICATION NO.

10/657,732

ISSUE DATE

May 31, 2005

INVENTORS

Sato et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Face of the patent</u>, See Item (73) Assignee, the first named Assignee should be: Sumikin Air Water Chemical, Inc., Tokyo, (JP), followed by the currently named Assignee: Hebei Sinochem Fuheng Co., Ltd., Hebei (CN).

<u>Face of the patent</u>, See, (56) References Cited, under OTHER PUBLICATIONS, the last reference is a duplicate of the first publication. Please delete the last reference to C. O'Murchu.

Column 1, line 5, "TECHNICAL FIELD" should read -- Field of the Invention --

Column 1, line 16, "BACKGROUND ART" should read -- Description of the Related Art --

<u>Column 3</u>, line 1, "DISCLOSURE OF THE INVENTION" should read -- Summary of the Invention --

Column 4, lines 51-52, "DESCRIPTION OF EMBODIMENTS OF THE INVENTION" should read -- Detailed Description of the Invention --

MAILING ADDRESS OF SENDER:

The Webb Law Firm 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219-1845

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-2450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select Option 2.

PART B - FEE(S) TRANSMITTAL Complete and send this form, tog : wil. _pplicable fee(s), to: Mail Mail Stop UE Commissioner for Patents NOV 2 5 2005 P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (703) 746-4000 interpretation of the correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 01/31/2005 28289 7590 WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 700 KOPPERS BUILDING 436 SEVENTH AVENUE PITTSBURGH, PA 15219 (Depositor's name) Beth Kennedy (Signa 20 2005 (Date FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 0149-031767 8929 10/657,732 09/08/2003 Toshio Sato TITLE OF INVENTION: PROCESS FOR PRODUCING 2,3-PYRIDINEDICARBOXYLIC ACID TOTAL FEE(S) DUE DATE DUE PUBLICATION FEE ISSUE FEE APPLN TYPE SMALL ENTITY \$1700 05/02/2005 \$1400 \$300 nonprovisional CLASS-SUBCLASS **EXAMINER** ART UNIT 546-320000 MORRIS, PATRICIA L 1625 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE WEBB LAW FIRM "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hebei Sinochem Fuheng Co., Ltd.

Hebei, China

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4a. The following fee(s) are enclosed: 4h. Pavment of Fee(s): Massue Fee A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 230650 (enclose an extra copy of this form). Advance Order - # of Copies 10 Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

unll Authorized Signature

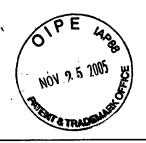
April 20, 2005 Date

Russell D. Orkin Typed or printed name

25,363 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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AUGUST 04, 2004

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WEBB ZIESENHEIM ET AL RUSSELL D. ORKIN 700 KOPPERS BUILDING 436 SEVNETH AVENUE PITTSBURGH, PA 15219

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/02/2004

REEL/FRAME: 014940/0184

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SATO, TOSHIO

DOC DATE: 11/29/2003

ASSIGNOR:

NAMEKATA, TAKESHI

DOC DATE: 11/13/2003

ASSIGNEE:

SUMIKIN AIR WATER CHEMICAL INC. 16-2, SOTOKANDA 2-CHOME, CHIYODA-KU

TOKYO 101-0021, JAPAN

ASSIGNEE:

HEBEI SINOCHEM FUHENG CO., LTD. NO. 2, GONGNONG ROAD, CI COUNTY HEBEI 056500, CHINA

014940/0184 PAGE 2

SERIAL NUMBER: 10657732

FILING DATE: 09/08/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: PROCESS FOR PRODUCING 2,3-PYRIDINEDICARBOXYLIC ACID

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

OIPE 40 00 04	0004
02-04-	J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
NOV 2 5 2005	U.S. Patent and Trademark Office
Tab Strings Commissioner c. 102661	846ed original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
2.2.04	Name: SUMIKIN AIR WATER CHEMICAL INC. and HEBEI SINOCHEM FUHENG CO., LTD.
Toshio SATO Takeshi NAMEKATA	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	
Assignment Merger	
	Street Address: 16-2, Sotokanda 2-chome, Chiyoda-ku, Tokyo 101-0021, Japan; and No. 2, Gongnong Road, Ci County, Hebei 056500, China, respectively
Security Agreement Change of Name	. South China, respectively
Other	City: State: Zip:
Execution Date: November 29, 2003 and November 13, 2003, respectively	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	on, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/657,732, filed September 8, 2003	
Additional numbers	X
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Russell D. Orkin	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Webb Ziesenheim Logsdon	X Enclosed
miernai Address. Webb Ziesennerin Logsdon	Authorized to be charged to deposit account
Orkin & Hanson, P.C.	20
	8. Deposit account number:
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Street Address: 700 Koppers Building	8. Deposit account number: 23-0650 PR PR A A
436 Seventh Avenue	A A
City: Pittsburgh State: PA Zip: 15219	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform copy of the original document.	1 2 A. 1
Paul M. Reznick, Reg. No. 33,059 Name of Person Signing	Signature January 30, 2004 Date
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02/03/2004 LMUELLER 00000157 10657732 01 FC:8021 40,

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ASSIGNMENT

WHEREAS, We, <u>Toshio SATO and Takeshi NAMEKATA</u>, both residing in <u>Kashima-shi</u>, <u>Ibaraki</u>, Japan, have invented certain new and useful improvements entitled

Process for Producing 2,3-Pyridinedicarboxylic Acid

(a) for which an application for United States Letters Patent was filed on

<u>September 8, 2003</u>
and identified by United States Serial No. 10/657,732; or
(b) for which an application for United States Letters Patent was executed on
AND, WHEREAS, SUMIKIN AIR WATER CHEMICAL INC., a
corporation of Japan, having a place of business at 16-2, Sotokanda 2-chome, Chivoda
ku, Tokyo 101-0021, Japan,
I THERE I COMPONENT THE PROPERTY OF THE PROPER

and HEBEI SINOCHEM FUHENG CO., LTD., a corporation of China, having a place of business at No. 2 Gongnong Road, Ci County, Hebei 056500, China hereinafter called the "assignees", are desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignees, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignees the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignees to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignees or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without

expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuations-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignees or by counsel for said assignees, to assist or enable said assignees to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignees.

We authorize the assignee and its agents to insert or to have inserted in this instrument the execution date/or the filing date and serial number of our patent application.

Dated: NOV. 29. 2003 Joshio Sara

Toshio SATO

Dated: november 13, 2003

Takeshi Namekata
Takeshi NAMEKATA

Application No. Not Yet Assigned Paper Dated: September 8, 2003

In Reply to USPTO Correspondence of N/A

Eastorney Docket No. 149-031767

NOV 2 5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

Not Yet Assigned

Applicant

Toshio SATO et al.

Filed

Concurrently Herewith

Title

PROCESS FOR PRODUCING

2,3-PYRIDINEDICARBOXYLIC ACID

MAIL STOP PATENT APPLICATION

Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Prior to initial examination, please amend the above-identified patent application

as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 5 of this paper.

Application No. Not Yet Assigned Paper Dated: September 8, 2003

In Reply to USPTO Correspondence of N/A

Attorney Docket No. 149-031767

AMENDMENTS TO THE SPECIFICATION

Please replace the section heading beginning at page 1, line 2, with the following rewritten section heading:

-- Technical Field of the Invention --

Please replace the section heading beginning at page 1, line 9, with the following rewritten section heading:

-- Background Art Description of the Related Art --

Please replace the section heading beginning at page 4, line 1, with the following rewritten section heading:

-- Disclosure Summary of the Invention --

Please replace the section heading beginning at page 6, line 18, with the following rewritten section heading:

-- Detailed Description of Embodiments of the Invention --